

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : METHOD OF DETECTING
: CHEMICAL MECHANICAL
SETHURAMAN JAYASHANKAR ET AL. : POLISHING ENDPOINTS IN
: THIN FILM HEAD PROCESSES
: :
: Attorney Docket No. SEAG 63336

INFORMATION DISCLOSURE STATEMENT

June 25, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR Sections 1.56, 1.97 and 1.98,
Applicants submit herewith copies of the references cited on the attached Form
PTO/SB/08A for consideration during prosecution of this application.

This Statement is filed solely for the purpose of complying with the
pertinent rules of the Office and is not intended to be a substitute for an independent
evaluation by the Examiner of the art cited or an independent search by the Examiner,
and no representation of any nature is made or intended by the filing of this Statement.

Respectfully submitted,

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				Application Number	
				Filing Date	
				First Named Inventor	Sethuraman Jayashankar
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	SEAG 63336

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		5,972,787		Boggs et al.	10-26-1999	
		5,985,679		Berman	11-16-1999	
		6,117,777		Zhou et al.	09-12-2000	
		6,214,734		Bothra et al.	04-10-2001	
		6,336,841		Chang	01-08-2002	
		6,372,524		Xie et al.	04-16-2002	
		6,503,124		Lee et al.	01-07-2003	
		6,524,959		Lu et al.	02-25-2003	
		6,537,133		Birang et al.	03-25-2003	
		Publication No. 2003/0045100		Saka et al.	03-06-2003	

FOREIGN PATENT DOCUMENTS								
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